



**Department of Energy**  
Richland Operations Office  
P.O. Box 550  
Richland, Washington 99352

17-AMRP-0124

MAR 20 2017

Ms. Alexandra K. Smith, Program Manager  
Nuclear Waste Program  
Washington State Department of Ecology  
3100 Port of Benton Boulevard  
Richland, Washington 99354

Dear Ms. Smith:

**ANNUAL REPORT CALENDAR YEAR (CY) 2016 FOR THE PIT 9 INERT WASTE  
LANDFILL**

In accordance with Washington Administrative Code WAC 173-350-410(4)(d), attached is the Annual Report (CY 2016) for the Pit 9 Inert Waste Landfill. The report contains disposal information that includes cured concrete, asphaltic materials (excluding roofing materials), glass, and uncontaminated soil.

If you have any questions, please contact me, or your staff may contact Ray Corey, Assistant Manager for the River and Plateau on (509) 373-9971.

Sincerely,

A handwritten signature in black ink, appearing to read "Doug S. Shoop", is located below the word "Sincerely,".

Doug S. Shoop  
Manager

AMRP:ACM

Attachment

cc w/attach:

A. F. Shattuck, MSA  
A. K. Smith, Ecology  
D. Weston, Ecology (Olympia)  
Administrative Record  
Ecology NWP Library  
Environmental Portal  
HF Operating Record (J. K. Perry, MSA)



## ANNUAL REPORT INERT WASTE LANDFILL

<b>FACILITY NAME:</b> Pit-9 Inert Waste Landfill	<b>CALENDAR YEAR OF REPORT:</b> 2016	<b>PERMIT NUMBER:</b> NA	<b>FACILITY ID:</b> 3273
<b>FACILITY LOCATION (street address):</b> Hanford Site – Approximately 2 ¼ miles North of the 300 Area	<b>COUNTY:</b> Benton		
<b>FACILITY CONTACT:</b> Saul Martinez (New Contact)	<b>FACILITY PHONE:</b> (509) 372-3960		
<b>FACILITY CONTACT MAILING ADDRESS (if different):</b> P.O. Box 650/G1-40 Richland, Washington 99352	<b>FACILITY CONTACT PHONE (if different):</b> Same	<b>FACILITY CONTACT EMAIL:</b> saul_g_martinez@rl.gov	

Did you operate in 2016?

☒ Yes **If yes**, proceed to next section and complete the form.

☐ No **If no**, answer the following questions, sign and date the last page, and submit. This completes your reporting obligations.

When did you stop operations? \_\_\_\_\_

Do you plan to restart? ☐ No ☐ Yes When? \_\_\_\_\_

### AMOUNT AND TYPE OF WASTE DISPOSED PER YEAR (report in tons):

Inert waste as listed in WAC 173-350-990 (2):	AMOUNT DISPOSED (In tons)
X Cured concrete	1326 Tons
X Asphaltic materials (does not include roofing)	387 Tons
<input type="checkbox"/> Brick and masonry	
<input type="checkbox"/> Ceramic materials	
X Glass	2 Tons
<input type="checkbox"/> Stainless steel	
<input type="checkbox"/> Aluminum	
<b>Waste meeting inert criteria per WAC 173-350-990 (3) (specify):</b>	
X Soil	278 Tons
<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	
<b>Total</b>	1993 Tons

Remaining permitted capacity: NA ☐ tons or ☐ cubic yards

Based on your permit and current rate of waste disposal, years of remaining life for facility: \_\_\_\_\_

Estimated date of closure: 2059

Are you planning an expansion this year? ☐ Yes ☒ No

Are you open to the public? ☐ Yes ☒ No

Tip fees (Attach schedule if available):

NA

During the reporting year, were there any changes in your management practices that would impact your operations?

☒ No ☐ Yes (specify) \_\_\_\_\_

Are there any new solid waste activities planned at your site for this calendar year? ☒ No ☐ Yes (specify) \_\_\_\_\_

Planned start date: \_\_\_\_\_

DID YOU RECEIVE MATERIALS FOR DISPOSAL FROM:	WHERE FROM	TYPE OF WASTE	AMOUNT
			<input type="checkbox"/> Tons or <input type="checkbox"/> Cubic Yards
Out of County? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Out of State? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Out of Country? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			

**NOTE: Please ONLY fill in this chart if you collected materials for RECYCLING or COMPOSTING**

**AMOUNTS AND TYPES OF MATERIALS COLLECTED FOR RECYCLING OR COMPOSTING**

PLEASE CHECK IF RECEIVED FOR <u>RECYCLING or COMPOSTING</u>	COMMERCIAL Please check: <input type="checkbox"/> Cubic Yards/Year or <input type="checkbox"/> Scaled Tons/Year	RESIDENTIAL Please check: <input type="checkbox"/> Cubic Yards/Year or <input type="checkbox"/> Scaled Tons/Year	TOTAL AMOUNT RECEIVED Please check: <input type="checkbox"/> Cubic Yards/Year or <input type="checkbox"/> Scaled Tons/Year
<input type="checkbox"/> Newspaper			
<input type="checkbox"/> Corrugated Paper			
<input type="checkbox"/> Mixed Waste Paper			
<input type="checkbox"/> Container Glass			
<input type="checkbox"/> PET Plastics			
<input type="checkbox"/> HDPE Plastics			
<input type="checkbox"/> LDPE Plastics			
<input type="checkbox"/> Other Recyclable Plastics			
<input type="checkbox"/> Aluminum Cans			
<input type="checkbox"/> Tin Cans			
<input type="checkbox"/> Ferrous Metals (iron, steel)			
<input type="checkbox"/> Nonferrous Metals (excluding aluminum cans)			
<input type="checkbox"/> Appliances (white goods)			
<input type="checkbox"/> Electronics (computers, CPUs, hard drives)			
<input type="checkbox"/> Electronics (monitors, TVs)			
<input type="checkbox"/> Tires (collected)			
<input type="checkbox"/> Asphalt			
<input type="checkbox"/> Concrete			
<input type="checkbox"/> Construction/Demolition			
<input type="checkbox"/> Wood Waste			
<input type="checkbox"/> Landclearing Debris			
<input type="checkbox"/> Yard Debris			
<input type="checkbox"/> Food/Food Scraps			
<input type="checkbox"/> Textiles (rags, clothing)			
<input type="checkbox"/> Co-Mingled Recyclables (specify):			
<input type="checkbox"/> Other (specify):			
<input type="checkbox"/> Other (specify):			
<input type="checkbox"/> Other (specify):			
<b>Total Collected for Recycling</b>			

**NOTE: Please ONLY fill in this chart if you collected materials for RECYCLING or COMPOSTING**

**DESTINATION AND FINAL USE OF OUTGOING MATERIALS COLLECTED FOR RECYCLING OR COMPOSTING**

MATERIAL	OUTGOING AMOUNT Please specify tons or cubic yards.	DESTINATION FACILITY Please specify name, city, state.	FINAL USE Please specify: disposed, recycled, reused, composted, treated, burned for energy, stockpiled, etc.

PREPARED BY: Saul G Martinez	DATE:	PHONE:
EMAIL: saul_g_martinez@rl.gov	2/16/2017	(509)372-3960

*If you need this publication in another format, please call the Waste 2 Resources Program at 360-407-6900.  
Persons with hearing loss can call 711 for Washington Relay Service. Persons with a speech disability can call 877-833-6341.*